

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/692,145	Confirmation No.:	9169
Applicant	:	CARNEY, James Kevin		
Filed	:	October 22, 2003		
TC/A.U.	:	3736		
Examiner	:	ROY, Anuradha		
Docket No.	:	P1292		
Customer No.	:	28390		
Title	:	INSTRUMENTED CATHETER WITH DISTANCE COMPENSATION TO SENSE VULNERABLE PLAQUE		

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

This document is forwarded in response to the Office Action mailed June 20, 2006 (the Office Action). Applicants respectfully request a one month extension to the shortened statutory period set for responding to the Office Action and request that the above-identified application be amended as set forth below.

Amendments to the Claims are reflected in the listing of claims which begin on page two (2) of this paper.

Remarks/Arguments begin on page six (6) of this paper.